

# UniNet<sup>®</sup>

## iColor<sup>®</sup>

### PRINTING SOLUTIONS

## **iColor<sup>®</sup> Hot Stamping Foil Instructions**

The **iColor<sup>®</sup> Hot Stamping Foil** allows you to augment your already transferred design by pressing a variety of foil colors on top of your graphic. The foil adheres to any transferred design and adheres best to composite black toner based prints. Also recommended to use with like colored designs. For example, apply orange foil on an orange colored design to mask any imperfections.

**iColor<sup>®</sup> Hot Stamping Foil** presses at (310°F / 154°C), which is the same temperature as the **iColor<sup>®</sup> Standard 2-Step Paper**, so there is no waiting for your heat press to change temperature between presses. Some care must be taken when pressing onto some types of synthetic material such as nylon or polyester. Spandex or lycra material is not recommended.

**iColor<sup>®</sup> Hot Stamping Foil** is available in a very large variety of colors and designs to suit any situation. Augment your graphic transfers with **iColor<sup>®</sup> Hot Stamping Foil**.

1. Preheat your heat press to (310°F / 154°C)
2. Thread your garment onto the press, graphic side up
3. Cut out a pieces of foil matching the size and shape of your design. You can mix and match different styles on the same graphic.
4. Place the foil over your design, color side up
5. Cover with a Teflon sheet and press at (310°F / 154°C) for 30 seconds on medium high pressure.
6. Open the press, remove the Teflon sheet, and rub the foil with a piece of textile for a few seconds to solidify and cool the foil while still on the press. Remove and let cool for 3 - 5 minutes.
7. Once the garment is completely cooled, carefully peel away the foil in one smooth, continuous motion. The foil will adhere to the graphic only where toner is present. Removal while still warm could lead to an incomplete or faulty transfer.
8. Re-Pressing (fixing) the image into the garment is important for wash durability. Place kraft paper over the image and re-press for roughly 20 seconds at 310°F / 154°C.

# TIPS

There are many variables that could produce different results. Specific steps may need to be altered based on:

- **Type and brand of Heat Press:** The temperature and duration varies slightly based on the heat press being used. All instructions are based on using a Hotronix Fusion press. Clam shell and swing away presses may also yield different results. Always place the transfer media in the middle of your heat press. Some heat presses do not have uniform heat and pressure distribution.
- **Type of garment:** Cotton, Polyester, Spandex and lycra material all respond differently to heat. All instructions are based on cotton garments.
- **For best results, press the foil onto composite black graphics.** You can also match the color of the graphic with the color of the foil to hide imperfections. It is better to apply the foil onto a graphic before it postpressed or fixed if possible.

Only use kraft paper made for heat press applications! The use of butcher paper or other kinds not specifically designed for heat transfer applications can cause the image to stick to the paper.

It is recommended to wash finished garments inside out in cold or warm water and low agitation. Tumble dry on low setting - For best results, hang to dry.

To see video instructions for iColor® Hot Stamping Foil, visit [www.icolorprint.com/video](http://www.icolorprint.com/video)

Also available:

iColor® 1-Step **LIGHT** and **SPEED TRANS LIGHT** Transfer Media for light colored garments

iColor® 2-Step **Standard** Transfer Media for light and dark colored garments

iColor® 2-Step **GLITTER** Adhesive Transfer Media (for use with iColor® 2-Step **Standard** Transfer Media)

iColor® 2-Step **Premium** and **Premium STRETCH** Transfer Media for light and dark colored garments

iColor® 2-Step **Presto!** Transfer Media for textiles and hard surfaces

iColor® 1-Step **CLASSIC, Premium, WOOD AND LEATHER** and **CERAMIC** Hard Surface Transfer Media

iColor® 1-Step **AquaClear** Transfer Media

iColor® 2-Step **Temporary Tattoo** Transfer Media

...and more! Contact your dealer for more information.

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